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CENTRAL INTELLIGENCE AGENCY Office of Current Intelligence 30 November 1965

INTELLIGENCE MEMORANDUM

Air-to-Air Missiles in North Vietnam

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1 This subject has been discussed in detail in two recent memoranda | Since

that time there has been no appreciable change in the air defense picture in North Vietnam with regard to the introduction of air-to-air missiles.

There are no indications at present that the North Vietnamese have acquired air-to-air missiles (AAM). There have been three incidents since June when US pilots reported the use of air-to-air unguided rockets by the North Vietnamese, the most recent being 25 No-The specific type of rocket being used by the North Vietnamese Air Force is presently unknown, but it is probably the 57-mm unguided rocket which is normally mounted in pods of 8 or 16 each under the wings. Unguided rockets have been in the Chinese Communist and Soviet inventories for years, and they are easily mounted on MIG-15/17s, either individually or Early models of the MIG-17, for example, can carry from 2 to 16 air-to-air rockets, depending on their size. Later models of the MIG-17 can carry double this number.

3.

The lack of these missiles may be one of the major reasons for the North Vietnamese reluctance to engage US aircraft.

25X1

4. Air-to-air missiles could be introduced into North Vietnam without being detected, and considering the present status of North Vietnamese pilot proficiency could be introduced into operational fighter units with a minimum of training. It is possible that the presence of missiles of these sort will not be detected until they are employed in combat.

Next 3 Page(s) In Document Exempt